

MAIL STOP PCT PATENT 32860-000966/US

April 13, 2006

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application. No.:	10/562,040
Applicant(s):	Hans-Christian Hanke et al.
Int'l Appl. No.:	PCT/DE04/00978
Conf.:	3888
Filed:	December 22, 2005
For:	CAPACITATIVE BIOSENSOR ELEMENT AND METHOD FOR DETECTING HYBRIDIZATION EVENTS
	PONSE TO NOTICE TO FILE MISSING QUIREMENTS OF AN APPLICATION

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the followi he above

ving ad	ditiona	litems	necessary	for	entering	the	national	phase	in	connection	with	t]
e-identif	ied PC	Γ intern	ational app	licat	ion.							
\boxtimes	Execu	ited De	claration a	nd P	ower of A	ttor	ney.					
		Origi	nal		\boxtimes	Pho	tocopy					

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The specification attached to the executed Declaration and Power of Attorney is a
true copy of the specification which was filed in the U.S. Patent and Trademark Office on
, including any amendments thereto (if applicable) filed on even date therewith.
The undersigned hereby declares that "Attorney Docket No. 32860-000966/US"
on page 1 of the attached inventors' Declaration corresponds to Appl. No. 10/562,040
filed entitled "CAPACITATIVE BIOSENSOR ELEMENT AND METHOD FOR
DETECTING HYBRIDIZATION EVENTS."
English language specification, claims, and Abstract with (_) sheets of
drawings.
Applicant claims small entity status under 37 C.F.R. § 1.27.
Attached is a copy of Form PCT/DO/EO/905-Notice of Missing Requirements.
No extension fee is required because the undersigned has filed the documents
within the allotted time given by the Notification of Missing Requirements (Form
PCT/DO/EO/905). However, if for some reason it is determined that an extension of time is
necessary, applicant hereby respectfully petitions for an extension of time for the filing of the
present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.
Applicant(s) hereby respectfully petitions for () month(s) extension of time
for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37
C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.
The Government Filing Surcharge in the amount of \$130.00 in accordance with 37
C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the
application on December 22, 2005.

Application No. 10/562,040 Docket No. 32860-000966/US Page 3 of 3

(Rev. 09/26/01)

(\boxtimes	Submitted concurrently herewith under separate cover for recording is an
Assignn	nent.	
[A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
[Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are
		enclosed.
]	If nece	essary, the Commissioner is hereby authorized in this, concurrent, and future
replies,	to cha	rge payment or credit any overpayment to Deposit Account No. 08-0750 for any
addition	al fee	required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.
		Respectfully submitted,
		HARNESS, DICKEY & PIERCE, P.L.C.
DID/CI	DD	By Summet (41,646) Donald J. Daley, Reg. No. 34,313 P.O. Box 8910 Reston, VA 20195
DJD/GF	'b:ame	(703) 668-8000

Attachments



United States Patent and Trademark Office

PRIORITY DATE

06/23/2003

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

I.A. FILING DATE

05/11/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/562,040

Hans-Christian Hanke

32860-000966/US

INTERNATIONAL APPLICATION NO.

PCT/DE04/00978

30596 HARNESS, DICKEY & PIERCE, P.L.C. P.O.BOX 8910 RESTON, VA 20195

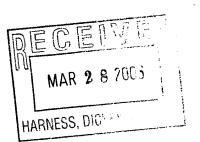
CONFIRMATION NO. 3888 371 FORMALITIES LETTER OC000000018341140*

Date Mailed: 03/23/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2005
- English Translation of the IA filed on 12/22/2005
- Copy of the International Search Report filed on 12/22/2005
- Copy of IPE Report filed on 12/22/2005
- Preliminary Amendments filed on 12/22/2005
- Information Disclosure Statements filed on 12/22/2005
- Request for Immediate Examination filed on 12/22/2005
- U.S. Basic National Fees filed on 12/22/2005
- Substitute Specification filed on 12/22/2005
- Priority Documents filed on 12/22/2005
- Specification filed on 12/22/2005
- Claims filed on 12/22/2005
- Abstracts filed on 12/22/2005
- Drawings filed on 12/22/2005



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/562,040	PCT/DE04/00978	32860-000966/US	

FORM PCT/DO/EO/905 (371 Formalities Notice)

IAP / Hec'd PCT/PTO 13 APR 2006

HDP/SB/21 based on PTO/SB/21 (08-00)

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		Application Number	10/562,040		
TRANSMITTAL	•	Filing Date	December 22, 2005		
FORM ((kg))e used for all correspondence after in		Inventor(s)	Hans-Christian HANKE et al.		
(to used for all correspondence after in	nitial filing)	Group Art Unit	Unassigned		
		Examiner Name	Unassigned		
		Attorney Docket Number	32860-000966/US		
	ENCL	OSURES (check all that apply)			
Fee Transmittal Form	Assign	ment Papers Application)	After Allowance Communication to Group		
Fee Attached	Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clea version of pending claims)		
Amendment	☐ Licensing-related Papers ☐ Petition		☐ Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) ☐ Proprietary Information		
After Final					
Affidavits/declaration(s)	_	n to Convert to a ional Application	Status Letter		
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request	l <u> </u>	al Disclaimer st for Refund	Response to Notice to File Missing Requirements of an Application		
Information Disclosure Statement	— . 	umber of CD(s)	Declaration		
Certified Copy of Priority Document(s)	Rema		<u> </u>		
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
/ SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Individual name Hamess, Dickey 8		Attornov Namo	Reg. No. 34,313		
Signature	17	135,099			
Date // April 13,/2006					